

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

01/31/2002 DTESSEM1 00000030 10056376

| | |
|-----------|-----------|
| 01 FC:101 | 740.00 OP |
| 02 FC:103 | 108.00 OP |
| 03 FC:102 | 168.00 OP |


7.6.
8-21-02

01-28-02

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Approved for use through 09/30/00. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

| | | | |
|---|--|--|--|
| UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | Attorney Docket No. 4470-00661 Total Pages 28 | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | | First Named Inventor or Application Identifier Jeffrey U. Gafner | |
| | | Express Mail Label No. EL812734031US | |
| ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 | | 1046 U.S. PTO 10/056376 01/24/02 | |
| 6. <input type="checkbox"/> Microfiche Computer Program (Appendix) | | | |
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing) | | 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identify of above copies | |
| 2. <input checked="" type="checkbox"/> Specification [Total Pages 17] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | | ACCOMPANYING APPLICATION PARTS | |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 5] | | 8. <input type="checkbox"/> Assignment Papers (as originally filed) | |
| 4. Oath or Declaration [Total Pages 3] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee) | |
| 5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | 10. <input type="checkbox"/> English Translation Document (if applicable) | |
| 14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____ | | 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations | |
| 18. CORRESPONDENCE ADDRESS | | 12. <input type="checkbox"/> Preliminary Amendment | |
| <input checked="" type="checkbox"/> Customer Number or Bar Code Label | | 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | |
|  26753 PATENT TRADEMARK OFFICE | | 14. <input type="checkbox"/> Small Entity Status is hereby declared. | |
| <input type="checkbox"/> Correspondence address below. | | 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) | |

PTO/SB/17
(10/97)

FEE TRANSMITTAL

COMPLETE IF KNOWN

| | |
|------------------------|-----------------|
| Application Number | |
| Filing Date | 01/24/02 |
| First Named Inventor | Dennis L. Lemke |
| Group Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 4470-00635 |

Total Amount of Payment (\$) 1,016.00

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 01.2000

Deposit Account Name Andrus, Sceales, Starke & Sawall, LLP

- ☒ Charge any additional fee required under 37 CFR 1.16 and 1.17 ☐ Charge the Issue Fee set in 37 CFR 1.18 at the Mailing Of the Notice of Allowance, 37 CFR 1.311(b)

3. ☒ Payment Enclosed:
☒ Check ☐ Money Order ☐ Other

FEE CALCULATION (fees effective 10/01/97)

1. Filing Fee

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$) Code (\$) Code (\$)

| | | | | | |
|-----|-----|-----|-----|------------------------|-------|
| 101 | 740 | 201 | 370 | Utility filing fee | \$740 |
| 106 | 310 | 206 | 155 | Design filing fee | |
| 107 | 480 | 207 | 240 | Plant filing fee | |
| 108 | 790 | 208 | 395 | Reissue filing fee | |
| 114 | 150 | 214 | 75 | Provisional filing fee | |

SUBTOTAL (1) (\$) 740.00

2. Claims

Extra Fee from below

Fee Paid

Total claims 26 -20= 6 X \$18 = \$108

Independent 5 - 3 = 2 X \$84 = \$168

Claims Multiple Dependent X =

Claims

Large Entity Small Entity Fee

Fee Fee Fee Fee Description

Code (\$) Code (\$) Code (\$) Code (\$)

| | | | | | |
|-----|-----|-----|-----|---|--|
| 103 | 18 | 203 | 9 | Claims in excess of 20 | |
| 102 | 78 | 202 | 39 | Independent claims in excess of 3 | |
| 104 | 270 | 204 | 135 | Multiple dependent claim | |
| 109 | 82 | 209 | 41 | Reissue independent claims over original patent | |
| 110 | 22 | 210 | 11 | Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) (\$) 276.00

FEE CALCULATION (continued)

2. Additional Fees

Large Entity Small Entity

Fee Fee Fee Fee

Code (\$) Code (\$) Code (\$) Code (\$)

| | | | | | |
|-----|--------|-----|--------|--|--|
| 105 | 130 | 205 | 65 | Surcharge-late filing fee or oath | |
| 127 | 50 | 227 | 25 | Surcharge-late provisional filing fee or cover sheet | |
| 139 | 130 | 139 | 130 | Non-English specification | |
| 147 | 2,520 | 147 | 2,520 | For filing a request for reexamination | |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 | Extension for response within first month | |
| 116 | 400 | 216 | 200 | Extension for response within second month | |
| 117 | 950 | 217 | 475 | Extension for response within third month | |
| 118 | 1,510 | 218 | 755 | Extension for response within fourth month | |
| 128 | 2,060 | 228 | 1,030 | Extension for response within fifth month | |
| 119 | 310 | 219 | 155 | Notice of appeal | |
| 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | |
| 121 | 270 | 221 | 135 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 | Petition to revive unavoidably abandoned application | |
| 141 | 1,320 | 241 | 660 | Petition to revive unintentionally abandoned application | |
| 142 | 1,320 | 242 | 660 | Utility issue fee (or reissue) | |
| 143 | 450 | 243 | 225 | Design issue fee | |
| 144 | 670 | 244 | 335 | Plant issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Petitions related to provisional applications | |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Statement | |
| 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 146 | 790 | 246 | 395 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 149 | 790 | 249 | 395 | For each additional invention to be examined (37 CFR 1.129(b)) | |

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) (\$) 0

*Reduced by Basic Filing Fee Paid

SUBMITTED BY

Type or Printed name Joseph J. Jochman, Jr.
Andrus, Sceales, Starke & Sawall, LLP

Signature *Joseph J. Jochman*

COMPLETE (if applicable)

Registration Number 25,058

Date 01/24/02

Deposit Account User ID

CERTIFICATE OF EXPRESS MAIL

This is to certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL POST OFFICE TO ADDRESSEE in an envelope addressed to Commissioner of Patents and Trademarks, Washington D.C., 20231 on 01/24/2002. The Express Label is EL812734031US

Barbara A. Johnson 01/24/02
Barbara A. Johnson Date

01/24/02
Date